IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/660483 10/660483 10/612483

In re application of

Koji MISHIMA et al.

Serial No. NEW

Filed September 12, 2003

METHOD AND APPARATUS FOR PLATING SUBSTRATE WITH COPPER (Rule 1.53(b) Divisional of Serial No. 09/492,138, Filed January 27, 2000)

Attn: APPLICATION BRANCH

Attorney Docket No. 2003-1305

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$750.00 to cover Patent Office fees relating to filing the following attached papers:

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Koji MISHIMA At al.

W. Douglas Hahm

Registration No. 44,142 Attorney for Applicants

WDH/gtg WENDEROTH, LIND & PONACK, L.L.P. 2033 K St., N.W., Suite 800 Washington, D.C. 20006-1021 Telephone (202) 721-8200 September 12, 2003

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

#Attorney Docket No.: 2003 1305

First Named Inventor: Koji MISHIMA et al.

Title: METHOD AND APPARATUS FOR PLATING SUBSTRATE

WITH COPPER

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APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittel Form (Submit an original, and a duplicate for fee processing)

2. [Smell Entity Stetus is hereby esserted.

3. [X] Specification

[Total Pages: 22]

(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Releted Applications
- Statement Regerding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing eppendix.
- Background of the Invention
- Brief Summery of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstrect of the Disclosure

[Total Sheets: 3]

4. [X] Drewing(s) (35 USC 113)

5. [X] Oath or Declaration

[Total Pages : 3]

- a.1. [] Newly executed (original or copy)
- e.2. [] Unexecuted
- [X] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
 - i. [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. [[Application Data Sheet (see 37 CFR 1.76)

Commissioner for Patents

ADDRESS TO: P.O. Box 1450

Alexandria, VA 22313-1450

- 7. [] CD-ROM or CD-R in duplicate, large table or computer program (Appendix)
- 8. | Nucleotide end/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Form
 - b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies); or
 - ii. [] Paper
 - c.]] The paper end computer readable copies are identical

ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement (when there is an assignee) 10. [] [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- 12. [X] Information Disclosure Statement (IDS)/PTO-1449 Il Copies of IDS Citations
- Preliminary Amendment
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. [] Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. [X] Other Claim of Priority under 35 USC 119

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet :

[] Continuation

[X] Divisional

[] Continuation-in-part (CIP)

of prior application No. 09/492,138

Prior Application Information: Examiner William T. Leader

Group Art Unit 1742

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered e part of the disclosure of the accompanying continuation or divisional application end is hereby incorporated by reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

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September 12, 2003

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